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Title: **WO9424297A1: DEFECTIVE RECOMBINANT ADENOVIRUSES FOR GENE THERAPY OF TUMOURS**[\[French\]](#)

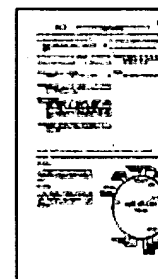
Derwent Title: Defective recombinant adenovirus contg. anticancer heterologous DNA - partic. tumour repressor gene, anti-sense gene or gene that induces apoptosis, provides long lasting therapeutic effect.
[Derwent Record]

Country: **WO** World Intellectual Property Organization (WIPO)

Kind: **A1** Publ.of the Int.Appl. with Int.search report ¹

Inventor: **PERRICAUDET, Michel;**
HADDADA, Hedi;
MAY, Evelyne;

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Published / Filed: **1994-10-27 / 1994-04-15**

Application Number: **WO1994FR0000421**

IPC Code: **C12N 15/86; A61K 48/00; C12N 15/12; C12N 15/11;**

ECLA Code: **C07K14/82; C12N15/861;**

Priority Number: **1993-04-22 FR1993000004745**

Abstract: Recombinant adenoviruses comprising a heterologous DNA sequence, preparation thereof, and use thereof for the treatment and/or prevention of cancer. [\[French\]](#)

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Legal Status: **AT AU BE CA CH DE DK ES FI FR GB GR HU IE IT JP LU MC NL NO NZ PT SE US**

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Description **+ ADENOVIRUS RECOMBINANTS DEFECTIFS POUR LA THERAPIE GENIQUE DES TUMEURS**

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




La présente invention concerne des vecteurs recombinants d'origine virale et leur utilisation pour le traitement des cancers. Plus particulièrement, elle concerne des adénovirus recombinants comportant une séquence d'ADN hétérologue dont l'expression dans une cellule se divisant anormalement permet d'inhiber au moins partiellement la division de ladite cellule. L'invention

















concerne également la préparation de ces vecteurs et les compositions pharmaceutiques les contenant.




- First Claim: Show all claims 1. Adénovirus recombinant défectif contenant une séquence d'ADN hétérologue dont l'expression dans une cellule cible permet d'inhiber au moins partiellement la division cellulaire. †

Forward
References:

Go to Result Set: Forward references (33)

Buy PDF	Patent	Pub.Date	Inventor	Assignee	Title
	US6805858	2004-10-19	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Methods for the adn of adenovirus p53
	US6797702	2004-09-28	Roth; Jack A.	Board of Regents, The University of Texas System	Methods and comp comprising DNA dai agents and P53
	US6783980	2004-08-31	Fallaux; Frits Jacobus	Crucell Holland B.V.	Packaging systems recombinant adenov used in gene therap
	US6747138	2004-06-08	Dixit; Vishva M.	Regents of the University of Michigan	Methods and comp regulating Fas-asso apoptosis
	US6740320	2004-05-25	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Recombinant P53 a methods and comp
	US6696423	2004-02-24	Barsoum; James G.	Biogen, Inc.	Methods and comp therapies using gen encoding secreted p such as interferon-b
	US6627189	2003-09-30	Roth; Jack A.	Board of Regents, The University of Texas Systems	Inhibition of cellular proliferation using r antisense molecule
	US6602706	2003-08-05	Fallaux; Frits Jacobus	Introgene B.V.	Packaging systems recombinant adenov used in gene therap
	US6562797	2003-05-13	Dixit; Vishva M.	The Regents of the University of Michigan	Methods and comp regulating FAS-asso apoptosis
	US6511847	2003-01-28	Zhang; Wei-Wei	Board of Regents, The University of Texas System	Recombinant p53 a methods and comp
	US6482617	2002-11-19	Yeh; Patrice	Aventis Pharma S.A.	Viable contaminant adenoviruses, their and use
	US6482803	2002-11-19	Roth; Jack A.	Board of Regents, The University of Texas System	Modification of muta gene in tumors by r delivery of ribozyme
	US6458578	2002-10-01	Brough; Douglas E.	GenVec, Inc.	Recombinant cell lir adenoviral gene pro

					and DEF-A, and/or I
	US6436700	2002-08-20	Roth; Jack A.	Board of Regents, The University of Texas Systems	Anti-sense p21 k-ra
	US6410029	2002-06-25	Mukhopadhyay; Tapas	Board of Regents, The University of Texas System	2-methoxyestradiol-apoptosis in cancer
	US6312946	2001-11-06	Yeh; Patrice	Rhone-Poulenc Rorer S.A.	Viable contaminant adenoviruses, their and use
	US6306652	2001-10-23	Fallaux; Frits Jacobus	IntroGene B.V.	Packaging systems recombinant adenovirus used in gene therapy
	US6238893	2001-05-29	Hoeben; Robert Cornelis	Introgene B.V.	Method for intracellular amplification
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	US6200956	2001-03-13	Scherman; Daniel	Aventis Pharma S.A.	Nucleic acid-containing composition, preparation thereof
	US6143290	2000-11-07	Zhang; Wei-Wei	The Board of Regents, University of Texas System	Tumor regression by adenovirus expressing type p53
	US6069134	2000-05-30	Roth; Jack A.	Board of Regents, The University of Texas System	Methods and compositions comprising DNA damage agents and p53
	US6060238	2000-05-09	Dixit; Vishva M.	The Regents of the University of Michigan	Method and compositions regulating apoptosis
	US6054467	2000-04-25	Gjerset; Ruth A.	Sidney Kimmel Cancer Center	Down-regulation of to enhance sensitivity mediated apoptosis
	US6046007	2000-04-04	Dixit; Vishva M.	The Regents of the University of Michigan	Method and compositions regulating apoptosis
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	US6015665	2000-01-18	Dixit; Vishva M.	The Regents of the University of Michigan	Method and compositions regulating apoptosis
	US5994106	1999-11-30	Kovesdi; Imre	GenVec, Inc.	Stocks of recombinant replication-deficient free of replication-competent adenovirus
	US5932210	1999-08-03	Gregory; Richard J.	Canji Inc.	Recombinant adenovirus and methods of use
	US5824544	1998-10-20	Armentano; Donna	Genzyme Corporation	Adenovirus vectors therapy

	US5747469	1998-05-05	Roth; Jack A.	Board of Regents, The University of Texas System	Methods and compo comprising DNA dai agents and p53
	US5707618	1998-01-13	Armentano; Donna	Genzyme Corporation	Adenovirus vectors therapy
	US5637456	1997-06-10	Roth; Jack A.	The University of Texas, Board of Regents	Rapid test for deteri amount of functiona gene in a gene ther: preparation

Other Abstract
Info:

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